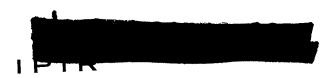
# Approved For Release 2000/0\( \frac{2000}{2000} \) CIA-RDP78B04560A001100010015-0

NPIC/R-1166/63 March 1963

PHOTOGRAPHIC INTERPRETATION REPORT



# BRASS KNOB MISSION 3493 15 MARCH 1963

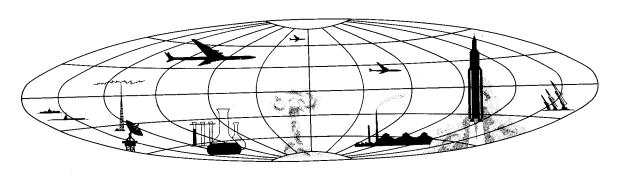








NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



GROUP 1
Excluded from automatic

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## NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

#### IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3493, DATED 15 MARCH 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

#### -MISSILES-

25X1A

MARIEL SAM SITE 2300N 08249W

SITE CONTAINS 6 REVETTED LAUNCHERS, CANVAS-COVERED HOLD POSITION, AND GUIDANCE RADAR.

25X1D

HAVANA SAM SITE 23Ø9N Ø8213W

SITE CONTAINS 6 LAUNCHERS (5 CANVAS—COVERED), ONE MISSILE TRANSPORTER, CANVAS—COVERED HOLD POSITION AND A CANVAS—COVERED GUIDANCE RADAR.

25X1D

25X1A

CAIBARIEN SAM SITE 2228N Ø7929W

SITE CONTAINS 6 CANVAS-COVERED LAUNCHERS, 6 CANVAS-COVERED PROBABLE MISSILE TRANSPORTERS, ONE CANVAS-COVERED MISSILE TRANSPORTER AND AN OCCUPIED GUIDANCE AREA.

25X1D

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W

AT LEAST 20 CANVAS-COVERED MISSILE TRANSPORTERS OBSERVED. POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

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25X1D

25X1A

MANAGUA SAM SITE 2259N Ø8215W

NO MISSILE EQUIPMENT OBSERVED. SITE APPEARS COMPLETE.

25X1D

25X1A

CAMPO FLORIDA CRUISE-MISSILE SITE 2306N 08211W

TWO LAUNCHERS, 8 CANVAS-COVERED MISSILE TRANSPORTERS AND 8 CRUISE-MISSILE CRATES OBSERVED.

25X1D

25X1A

GUERRA POSSIBLE CRUISE-MISSILE SITE 2300N 08250W

SITE CONTAINS 46 CRUISE-MISSILE TYPE CRATES, 12 PROBABLE MISSILE TRANSPORTERS, AND APPROXIMATELY 150 VEHICLES IN HEADQUARTERS AREA. ONE PROBABLE MISSILE TRANSPORTER IS PARKED IN WOODED AREA JUST WEST OF HEADQUARTERS.

25X1D

-AIRFIELDS-

25X1A

CAMILO CIENFUEGOS AIRFIELD 2229N Ø7955W

AIRCRAFT -- 12 FAGOT/FRESCO VISIBLE.

25X1D

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W

AIRCRAFT -- 40 FISHBED, 2 FARMER, 18 FAGOT/FRESCO, 11 B-26, 2 T-6 AND 6 LIAISON-TYPE.

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JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT -- 3 CONSTELLATION, 2 BRITANNIA, ONE VISCOUNT, 2 C-54, ONE B-26, 4 C-46, 3 CRATE AND ONE CRATE FUSELAGE, ONE LODESTAR AND ONE LIAISON.

25X1D

CAMPO LIBERTAD AIRFIELD 2306N 08226W

AIRCRAFT -- 10 COLT, ONE PBY, ONE CAB, 3 CRATE AND 39 LIAISON/TRAINER.

25X1D

MARIEL NAVAL AIR STATION 2300N 08246W

AIRCRAFT -- NONE OBSERVED.

25X1D

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- 45 HOUND, 3 HARE, 2 BELL HELICOPTERS AND 1 C-47.

25X1D

25X1A

MANAGUA AIRFIELD 2258N Ø8217W

AIRCRAFT -- NONE.

25X1D

-PORTS-

MARIEL PORT 2301N 08245W

VESSELS -- 12 KOMAR-CLASS PGMG, AND 2 PF.

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BANES PORT 2055N 07542W

NO VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

CAIBARIEN PORT 2232N Ø7928W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

HAVANA PORT 2308N 08221W

25X1D

VESSELS -- 25 LARGE FREIGHTERS INCLUDING -- THE
AT SANTA CLARA PIER (HATCHES OPEN, BOOMS ACTIVE,
FLOATING CRANE AND BARGE WITH UNIDENTIFIED CARGO ON
DECK TIED UP ALONGSIDE AND 3 VEHICLES ON PIER)
AT EDIFICIO QUAY NO 1 (4 HATCHES OPEN.

25X1D

AT EDIFICIO QUAY NO 1 (4 HATCHES OPEN,
FORWARD HATCH CLOSED, ALL BOOMS EXCEPT THOSE STOWED

OVER FORWARD HATCH ACTIVE, APPROXIMATELY 11 VEHICLES

25X1D

ON QUAY), THE PASSENGER SHIP

AT THE WARD LINE PIER (FORWARD HATCH OPEN, FORWARD

BOOMS APPEAR ACTIVE), ONE LARGE TANKER, 3 COASTAL

FREIGHTERS, 4 COASTAL TANKERS, ONE PF, 2 PC, 8 PT AND

6 SOVIET-TYPE TRAWLERS. THE AND THE

25X1D WERE NOT OBSERVED.

25X1D

25X1A

CABANAS PORT 2259N Ø8256W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

BAHIA HONDA PORT 2255N Ø8311W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

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PUERTO PADRE PORT 2113N Ø7632W

ONE LARGE FREIGHTER MOORED AT CAYO JUAN CLARO. NO MILITARY EQUIPMENT OBSERVED.

25X1D

-MILITARY ACTIVITY-

ARTEMISA, MILITARY CAMP 2251N Ø8248W

NO APPARENT CHANGE: IN COUNT OR DEPLOYMENT OF TENTS, VEHICLES, OR EQUIPMENT. AAA SITES REMAIN OCCUPIED. POOR IMAGE QUALITY PRECLUDES DETAILED INTERPRETATION.

25X1D

25X1A

REMEDIOS AREA, MILITARY CAMP 2227N Ø7934W

NO APPARENT CHANGE IN COUNT OR DEPLOYMENT OF TENTS, VEHICLES OR EQUIPMENT IN AREA COVERED BY PHOTOGRAPHY.

25X1D

25X1A

SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP 2258N 08220W

NO APPARENT CHANGE IN COUNT OR DEPLOYMENT OF TENTS, VEHICLES, OR EQUIPMENT. THE 6-GUN AND 9-GUN AAA SITES REMAIN OCCUPIED. POOR IMAGE QUALITY PRECLUDES DETAILED INTERPRETATION.

25X1D

25X1A

TORRENS, MILITARY COMPLEX 2259N Ø8228W

NO APPARENT CHANGE IN COUNT OR DEPLOYMENT OF TENTS, VEHICLES, OR EQUIPMENT IN THE SEVEN AREAS. THE 6-GUN AAA SITE REMAINS UNOCCUPIED WITH GUNS NEARBY. POOR IMAGE QUALITY PRECLUDES DETAILED INTERPRETATION.

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25X1A

BAJURAYABO AREA, MILITARY CAMP 2308N 08210W

NO APPARENT CHANGE IN FACILITIES. FIFTEEN FA PIECES AND 21 TRUCKS OBSERVED.

25X1D

GUANABACOA, MILITARY AREA 2307N 08215W

EASTERN AREA -- APPROXIMATELY 37 FA PIECES, 21 POSSIBLE PRIME MOVERS, 50 TRUCKS (12 TOWING FA PIECES).

WESTERN AREA -- 30 TRUCKS OF WHICH 20 ARE TOWING FAPIECES.

25X1D

LOMA DE TIERRA, MILITARY CAMP 2301N 08213W

EIGHT LOWBOY TRAILERS AND APPROXIMATELY 100 VEHICLES OBSERVED.

25X1D

25X1A

HAVANA AREA, MILITARY CAMP 2301N 08218W

AREA 1 -- 7 POSSIBLE TANKS/SP GUNS. AREA 2 -- APPROXIMATELY 10 VEHICLES.

AREA 3 -- APPROXIMATELY 20 POSSIBLE TANKS/SP GUNS AND

AT LEAST 10 VEHICLES.

25X1D

-MISCELLANEOUS ACTIVITY-

25X1A

LA BOCA, INDUSTRIAL CONSTRUCTION 2301N 08245W

CONSTRUCTION CONTINUES.

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#### -STATUS OF OTHER TARGETS-

THE	FOLLOWING	TARGETS	SHOW	NO	CHANGE	SINCE
	COVERAGE					*

25X1A

GUANAJAY IRBM SITE 1 REMEDIOS IRBM SITE SAN: CRISTOBAL MRBM SITE 4 GUANAJAY IRBM SITE 2	2257N	Ø8239W
DEMENIOS IRAM SITE	2225N	Ø7935W
CAN CRICTORAL MRRM SITE 4	2246N	Ø8258W
CHANA LAV TOOM CITE 2	2257N	Ø8236W
GUANAJAY IRBM SITE 2 TAPASTE AREA, STORAGE SITES	23Ø3N	Ø82Ø7W
TAPASTE AREA, STORAGE SITES CHAPARRA SAM SITE HAVANA AREA, COMMUNICATIONS CENTER LA FLORA AREA, MILITARY STORAGE	21Ø7N	Ø7626W
CHAPARKA SAM SITE	2300N	Ø8226W
HAVANA AREA, CUMMUNICATIONS CENTER	2252N	Ø8233W
LA FLORA AREA, MILITARY STORAGE	23Ø1N	Ø8242W
LA BOCA, MILITARY CAMP	2258N	Ø8311W
BAHIA HONDA, MILITARY CAMP	2256N	Ø8252W
LA BOCA, MILITARY CAMP BAHIA HONDA, MILITARY CAMP CABANAS AREA, MILITARY CAMP MINAS, AMMUNITION STORAGE AREA HAVANA, AMMUNITION STORAGE AREA	22 JUN	Ø8212W
MINAS, AMMUNITION STORAGE AREA	2301N	00212N
HAVANA, AMMUNITION STORAGE AREA	238 T N	00220W
SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP	2233N	0021DN
MANAGUA, MILITARY CAMP PURIO, MILITARY AREA NAZARENO, MILITARY AREA GUANABO AREA, MILITARY AREA CAMPO FLORIDA, MILITARY CAMP SPECIAL AREA ALPHA	2238N	MOSTIM
PURIO, MILITARY AREA	2233N	01902W
NAZARENO, MILITARY AREA	2258N	08214W
GUANABO AREA, MILITARY AREA	2311N	M8703M
CAMPO FLORIDA. MILITARY CAMP	23Ø7N	Ø8206W
SPECIAL AREA ALPHA	2258N 23Ø1N 225ØN 2254N 23ØØN 2258N 231ØN	Ø8227W
SPECIAL AREA HOTEL	23Ø1N	Ø8246W
SPECIAL AREA BRAVO BLUE	225ØN	Ø8233W
SPECIAL AREA BRAVO RED	2254N	Ø8231W
SPECIAL AREA VICTOR	2300N	Ø8234W
SPECIAL AREA VICTOR	2258N	Ø8244W
SPECIAL AREA TANGO	231ØN	Ø8212W
TARARA LANDING BEACH SAN FRANCISCO DE PAULA, MUNITIONS STORAGE		
SAN FRANCISCU DE PAULA, MUNITIONS STORAGE	2258N	Ø8218W
MANAGUA, MUNITIONS STORAGE SITE		Ø8223W
BEJUCAL, MUNITIONS STORAGE SITES	22 JUN	DOLLJA

25X1D 25X1D

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THE FOLLOWING TARGETS COULD BE IDENT	IFIED BUT 25X1A
NOT INTERPRETED LOS ANGELES SAM SITE BANES CRUISE-MISSILE SITE PRESTON AIRFIELD SURGIDERO DE BATABANO PORT EL JUCARO, MILITARY AREA	2100N 07541W 2058N 07538W 2044N 07539W 2241N 08218W 2051N 07543W 2042N 07533W
NICARO LANDING BEACH	CD I CH DI JJJN

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